Contractor Questions from the Prebid Job Walk-

1. How long can rail service be shut down?

The specifications state a maximum time the rail may be out of service of 48 hours. The contractor shall coordinate with the rail authority for any additional time need to be our of service.

- 2. Where is the siding location? Can a better location map be given The siding is located 1,110(±) linear feet north of the end of the mainline work, and north of Payran Street.
- 3. The plans reference UP standard turnouts and the specifications reference the AREMA standard turnout. Which one is it?

The turnouts designed and shown on the project drawings are per UP standard. There are no objections to the contractor using the equivalent AREMA standard turnout. Contractor will assume all responsibility for design and layout of the equivalent turnout. COE or their representatives shall review prior to construction.

- 4. What is the turnaround time for response to contractor's questions

 The turnaround time is dependent on the question, but the questions will be responded as soon as possible.
- 5. Who is reviewing work plan and submittals relating to handling of contaminated material?

COE or their representative will be reviewing work plan and submittals.

6. Would the COE reprint sheets 6 and 9 and redistribute? The contractor copies are not legible.

Sheets 6 and 9 are redistributed through this amendment.

7. Will the list of prebid job walk attendees be faxed to the plan holders?

	<u>Name</u>	<u>Organization</u>	<u>Phone</u>
1.	Andrew Nicholson	COE	707-433-9483
2.	York So	COE	415-977-8571
3 .	Syed Burney	COE	415-977-8558
4.	Tony Cinquini	W&K	707-523-1010
5 .	Thomas Purbaugh	Cerrudo Services	415-883-5003
6 .	Ryan Strong	Ghiloth Bros, Inc.	415-454-7011
7.	Ray Bertelsen	S.D. Carmack	530-645-3100
8 .	Rodger Furgason	Progress Rail Services	707-588-0880
9.	Loy Castaneda	H&H Eng. Const.	209-983-0708
10.	Miguel Galarza	Yerba Buena Eng.	415-467-2339
11.	Tracy Bullard	Quality Signal Con.	530-668-9867
12.	Robert Bowman	Quality Signal Con.	530-668-9867
<i>13</i> .	Jeff Peterson	KED Construction	408-885-9505

14.	Michael Ellefson	Pheonix Const.	909-781-4949
<i>15</i> .	Don DeFord	Hanson Wilson	909-806-8000
<i>16.</i>	Steve Girard	Pheonix Const.	909-781-4949
<i>17.</i>	Walt Schwartz	Miller/Thomson	510-215-5200
<i>18.</i>	Art Nyland	Miller/Thomson	925-979-0433
<i>19</i> .	Kelly Gregory	Builtrack Const. Co.	916-769-6903
<i>20.</i>	David Yeager	Granite Const.	707-433-0299
21.	Wayne Monez	Spacy & Witbeck	510-748-1820
22.	Bryan Zatica	Macro-Z-Technology	714-564-1130
23 .	Saleem Mithwani	COE	415-331-0404
24.	Armando Quesada	Mass Ex Const.	408-591-5610
25 .	Bob Cados	Mass Ex Const.	408-591-4360
26 .	Bob Keyes	North Bay Construction	707-763-2819

8. The Appendix to the bid package appears to be missing. Please forward copies.

Appendix is attached in the addendum.

- 9. Will the COE postpone the bid date? Yes, the bid date deadline is now September 10, 2003.
- 10. The specifications do not reference Railroad Protection Insurance. Is this a requirement?

This will likely be a requirement of the rail authorities. See the permit for encroachment in the appendix.

11. Will the time to get the permits from the railroad agencies be taken into account for issuance the Notice to Proceed?

No. After the notice to proceed, the contractor can begin the process to gain permits. The total construction time includes the time to gain permits.

12. Traffic control plan appears to have a missing flagger at Madison Street. Please clarify plan.

Traffic control plan closes Lakeville Street north of Petaluma Rive and Madison Street, just west of the Clover-Stornetta driveway. Minimal local traffic is anticipated and therefore, no additional flaggers are identified. To accommodate egress of local traffic, it is anticipated Contractor shall require three (3) additional traffic control signs in the bid price for traffic control.

13. Does signalization of the rail need to be maintained through the construction zone during construction?

Yes, signalization must be maintained during construction when the rail is operational. Shutdowns and startups shall be per railroad agency standards.

14. Will the railroad require their own flagger? Who will pay for the flagger. If the contractor is to pay for the flagger, how much will it be?

A railroad certified flagger shall be provided by the contractor at the contractor's expense. See the permit for encroachment in the appendix.

15. How is the contractor to handle the power signal cable which runs parallel to the tracks between Payran Street and Madison Street?

Contractor is to preserve the signal cable between Payran Street and Madison Street. Any alternative location plan shall be reviewed by COE.